03 MAY 2005

Docket No.

Armstrong, Kratz, Quintos, Hanson & Brooks, LLP

DECLARATION FOR U.S. PATENT APPLICATION 35586

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SOLAR I	RADIATION SHIELDING M	EMBER AND			
SOLAR	RADIATION SHIELDING M	EMBER FORMING	 		
FLUID D	DISPERSION				
the specification	on of which is attached hereto un		ecked led on DECEMBER 18, 2 0	IN3 as PCT	
was med o	ii as Officed States Applic	auon Number of was in	led on DECEMBER 18, 20	as I C I	
International A	Application Number PCT/JP03/	16264 and was amende	d on (if applicable).		
	that I have reviewed and understanended by any amendment referr		above-identified specification,	including the	
I acknowledge Regulations, §	the duty to disclose information 1.56.	which is material to pa	tentability as defined in Title	37, Code of Federal	
for patent or in	foreign priority benefits under T wentor's certificate listed below	and have also identified	l below any foreign application	n for patent or	
inventor's cert	ificate having a filing date before	that of the application	for which priority is claimed.	Priority Claimed	
(List prior foreign applications. See		TADAN	22/01/2002	⊠ vaa □ Na	
note A)	014875/2003 (Number)	JAPAN (Country)	23/01/2003 (Day/Month/Year Filed)	⊠ Yes ∐ No	
	,	TADAN	25/11/2002	Myes Dive	
	394783/2003 (Number)	JAPAN (Country)	25/11/2003 (Day/Month/Year Filed)	⊠ Yes □ No	
	((=== - 3)	,		
				☐ Yes ☐ No	
	(Number)	(Country)	(Day/Month/Year Filed)		
	•			☐ Yes ☐ No	
	(Number)	(Country)	(Day/Month/Year Filed)		
(See note B)	☐ See attached list for	additional prior foreign	applications		
insofar as the s in the manner information w	the benefit under Title 35, Unite subject matter of each of the clai provided by the first paragraph hich is material to patentability ween the filing date of the price	ms of this application is of Title 35, United Stat as defined in Title 37, (s not disclosed in the prior Unes Code, § 112, I acknowledge Code of Federal Regulations, national or PCT internation	ited States application ge the duty to disclose § 1.56 which became al filing date of this	
(List prior U.S.			Stat	Status	
Applications)	(Application Serial No.)	(Filing Date)	Patented Pend	ding Abandoned	
			Patented Pend	ding Abandoned	
	(Application Serial No.)	(Filing Date)			
			☐ Patented ☐ Pend	ling Abandoned	
	(Application Serial No.)	(Filing Date)			

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:



Please direct all communications to the following address:

23850
PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, ' 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(See note C)	Full name of sole or f Inventor's signature Residence Post Office Address	Trst inventor (given name, family name) 7. Chounce Chiba, Japan C/o Ichikawa Research Laboratory, SUMITOMO METAL MINING Co.,	Takeshi CHONAN Date March 2, 2005 Citizenship Japanese	
		3-18-5, Nakakokubun Ichikawa-shi, Chiba 272-8588 Japan		
2-00	Full name of second i Inventor's signature Residence Post Office Address	Chiba, Japan Chikawa Research Laboratory,	Kenji ADACHI Date Man 2, 2005 Citizenship Japanese	
		SUMITOMO METAL MINING Co., Ltd.		
	Full name of third inv Inventor's signature Residence Post Office Address	3-18-5, Nakakokubun Ichikawa-shi, (entor (given name, family name)	Date Citizenship	
	Full name of fourth in Inventor's signature Residence Post Office Address	ventor (given name, family name)	Date Citizenship	
	Full name of fifth inventor's signature Residence Post Office Address	entor (given name, family name)	Date Citizenship	
	-			

NOTES

- A. Please list all foreign applications relating to the invention and check block, "yes" or "no".
- B. If more than 4 prior foreign applications, please check this box and attach a sheet listing the remaining prior foreign applications.
- C. For residence in the U.S., indicate <u>city and state</u>, for residence outside the U.S., indicate <u>city and country</u>. The "Post Office Address" must be an address acceptable by a Post Office for delivery of mail.